

Work Order ID 53736

November 16, 2009 10:35:22 AM



Page 1

Item ID: D3295-041

Accept



Setup Start



Revision ID: D

Item Name: Floor Window

Stop



Start Date: 11/16/09 Start Qty: 6.00



Cust Item ID:

Required Date: 11/20/09 Req'd Qty: 6.00



Customer:

Reference:

Approvals:

Process Plan:

h

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3295

Rev D

100

0.00



FLOW WATER JET

Waterjet

Memo

0.00

FLOW CNC Waterjet

1-Cut as per Dwg D3295 ☒ Dwg Rev: D ☐ Prog Rev: D 12-
Remove plastic and wrap in saran wrap. ☐ 2-Deburr if necessary

B 9-11-16

7

110

QC2- Inspect parts off machine, FAI/FAIB

0.00



QC

Memo

0.00

Quality Control

B 9-11-16

120

QC8- Inspect parts - second check

0.00



QC

Memo

0.00

Quality Control

27 8 Oct 11/16

47

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 53736

November 16, 2009 10:35:22 AM



Page 2

Item ID: D3295-041

Accept



Setup Start



Revision ID: D

Item Name: Floor Window

Stop



Start Date: 11/16/09 Start Qty: 6.00



Cust Item ID:

Required Date: 11/20/09 Req'd Qty: 6.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130



Small Fab

Small Fab

Small Fab

Memo

0.00

0.00

Assemble as per Dwg D3295. ☐ Put window in plastic wrap.

*5 * serial on white unibrite styles.*
9/16/17

9/16/17 *7*

140



QC

Quality Control

QC5- Inspect part completeness to step on W/O

Memo

0.00

0.00

9/16/17

7

150



Packaging

Packaging

Identify as per dwg & Stock Location: _____

Memo

0.00

0.00

9/16/17 *7*

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 53736

November 16, 2009 10:35:23 AM



Page 3

Item ID: D3295-041

Accept



Setup Start



Revision ID: D

Stop



Item Name: Floor Window

Start Date: 11/16/09 Start Qty: 6.00



Cust Item ID:

Required Date: 11/20/09 Req'd Qty: 6.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

160

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

09/11/18
ME
09-11-18

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

November 16, 2009 10:35:21 AM

Page 1

Work Order ID: 53736

Parent Item: D3295-041RevD

Parent Item Name: Floor Window

Comments:

Start Date: 11/16/09

Required Date: 11/20/09

Start Qty: 6.00

Required Qty: 6.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D2728-1RevB		Manufactured	No			100	Each	0.0000	0.0000			
Dart Logo label												
MLEXS.125-9034-01		Purchased	No			140	sf	113.1740	7.8316			
1/8" 9034 Lexan Sheet												

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

MAT

113.174

106173

61.28

106403

51.894

~~106173~~

106173

~~106173~~

9.0 11/17
129-1-16

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART AEROSPACE LTD		Work Order:	53736
Description: Window		Part Number:	D3295
Inspection Dwg: D3295	Rev: D	Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.156	+0.005/-0.001	.160	✓			
17.13	+/-0.030	17.13	✓			
10.43	+/-0.030	10.41	✓			
14.35	+/-0.030	14.35	✓			
8.98	+/-0.030	8.98	✓			
0.625	+/-0.010	.616	✗			
7.109	+/-0.010	7.116	✓			
15.845	+/-0.010	15.846	✓			
2.308	+/-0.010	2.308	✓			
5.420	+/-0.010	5.428	✓			
9.402	+/-0.010	9.402	✓			
1.312	+/-0.010	1.314	✓			
6.260	+/-0.010	6.260	✓			
12.520	+/-0.010	12.520	✓			
0.313	+/-0.010	.308	✗			
3.750	+/-0.010	3.746	✗			
8.150	+/-0.010	8.148	✓			
9.006	+/-0.010	9.006	✓			
0.125	+/-0.010	.117	✗			

Measured by: B	Audited by: S	Prototype Approval:	N/A
Date: 9-11-16	Date: 02/14/18	Date:	N/A

Rev	Date	Change	Revised by	Approved
A	07.11.23	New Issue	P/O D3295-041	KJ/EC/DD

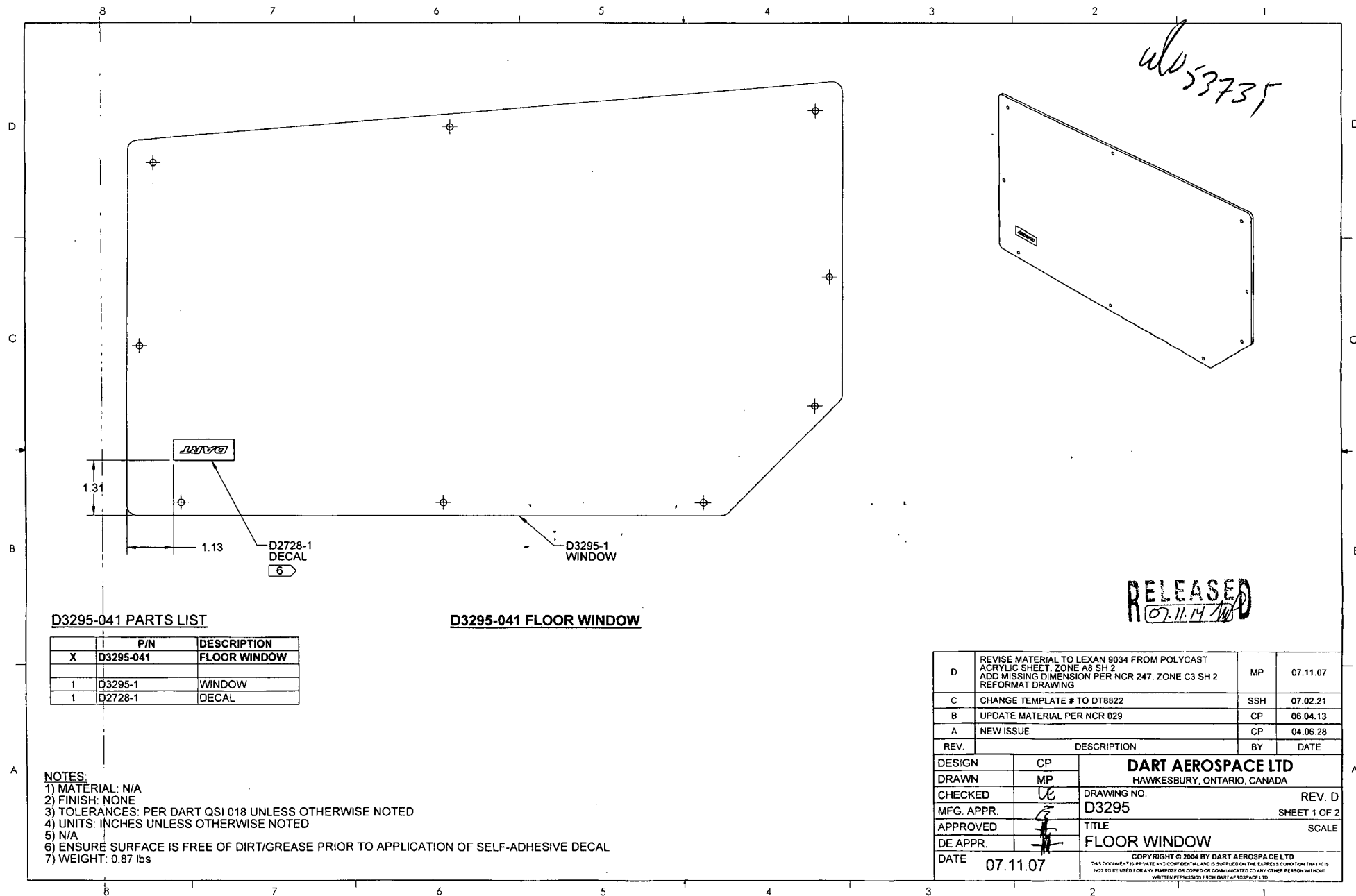
W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



D3295-041 PARTS LIST

	P/N	DESCRIPTION
X	D3295-041	FLOOR WINDOW
1	D3295-1	WINDOW
1	D2728-1	DECAL

D3295-041 FLOOR WINDOW

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) N/A
- 6) ENSURE SURFACE IS FREE OF DIRT/GREASE PRIOR TO APPLICATION OF SELF-ADHESIVE DECAL
- 7) WEIGHT: 0.87 lbs

D	REVISE MATERIAL TO LEXAN 9034 FROM POLYCAST ACRYLIC SHEET, ZONE A8 SH 2 ADD MISSING DIMENSION PER NCR 247, ZONE C3 SH 2 REFORMAT DRAWING	MP	07.11.07
C	CHANGE TEMPLATE # TO DT8822	SSH	07.02.21
B	UPDATE MATERIAL PER NCR 029	CP	06.04.13
A	NEW ISSUE	CP	04.06.28
REV.	DESCRIPTION	BY	DATE
DESIGN	CP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	MP		
CHECKED	UL	DRAWING NO.	REV. D
MFG. APPR.	UL	D3295	SHEET 1 OF 2
APPROVED	UL	TITLE	SCALE
DE APPR.	UL	FLOOR WINDOW	
DATE	07.11.07	<small>COPYRIGHT © 2004 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

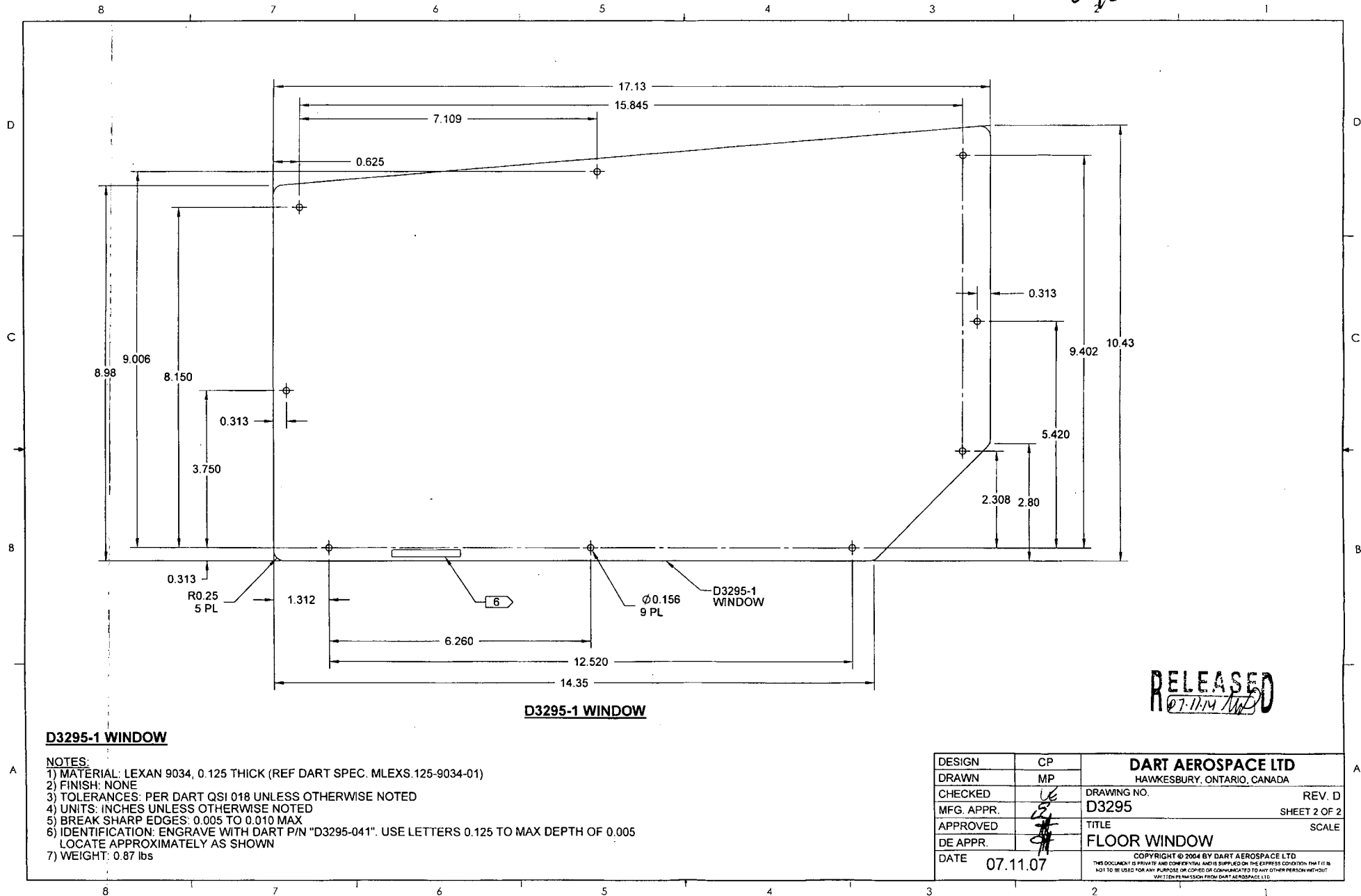
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

W/053735



W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries